



E25Z HIGHLIFT SHEETS

HYSTER®

CAPACITY IN POUNDS @ 24 INCH LOAD CENTER
EQUIPPED WITH 42" FORKS & STANDARD TIRES

			MFH	OALH	CAPACITY @ MFH		RATED CAPACITY			
					CARRIAGE	SIDESHIFT	LIFT HEIGHT	CARRIAGE	LIFT HEIGHT	SIDESHIFT
E25Z	Standard Tread	2-Stage LFL 8 Deg Back Tilt	154.0	100.0	2,500	2,500	154.5	2500	154.5	2500
			162.0	104.0	2,500	2,500	162.5	2500	162.5	2500
			174.0	110.0	2,500	2,450	174.5	2500	174.5	2450
			190.0	118.0	2,450	2,400	183.1	2500	183.1	2450
			149.0	92.0	2,500	2,450	149	2500	149	2450
		2-Stage FFL 8 Deg Back Tilt	161.0	100.0	2,500	2,450	161	2500	161	2450
			172.0	106.0	2,500	2,450	172.5	2500	172.5	2450
			192.0	116.0	2,350	2,350	183.1	2500	183.1	2450
			171.0	76.0	2,500	2,450	171	2500	171	2450
			189.0	82.0	2,450	2,400	183.1	2500	183.1	2450
		3-Stage FFL 5 Deg Back Tilt	195.0	84.0	2,400	2,350	183.1	2500	183.1	2450
			212.0	92.0	2,150	2,150	183.1	2500	183.1	2400
			218.0	94.0	1,950	1,950	183.1	2500	183.1	2400
			230.0	100.0	1,700	1,650	183.1	2500	183.1	2400
			154.0	100.0	2,500	2,500	154.5	2500	154.5	2500
E25Z	Intermediate Tread	2-Stage LFL 8 Deg Back Tilt	162.0	104.0	2,500	2,500	162.5	2500	162.5	2500
			174.0	110.0	2,500	2,450	174.5	2500	174.5	2450
			190.0	118.0	2,450	2,400	183.1	2500	183.1	2450
			149.0	92.0	2,500	2,450	149	2500	149	2450
			161.0	100.0	2,500	2,450	161	2500	161	2450
		2-Stage FFL 8 Deg Back Tilt	172.0	106.0	2,500	2,450	172.5	2500	172.5	2450
			192.0	116.0	2,400	2,350	183.1	2500	183.1	2450
			171.0	76.0	2,500	2,450	171	2500	171	2450
			189.0	82.0	2,450	2,400	183.1	2500	183.1	2450
			195.0	84.0	2,400	2,350	183.1	2500	183.1	2450
		3-Stage FFL 5 Deg Back Tilt	212.0	92.0	2,300	2,250	183.1	2500	183.1	2400
			218.0	94.0	2,250	2,200	183.1	2500	183.1	2400
			230.0	100.0	1,950	1,950	183.1	2500	183.1	2400
			154.0	100.0	2,500	2,500	154.5	2500	154.5	2500
			162.0	104.0	2,500	2,500	162.5	2500	162.5	2500
E25Z	Wide Tread	2-Stage LFL 8 Deg Back Tilt	174.0	110.0	2,500	2,450	174.5	2500	174.5	2450
			190.0	118.0	2,450	2,400	183.1	2500	183.1	2450
			149.0	92.0	2,500	2,450	149	2500	149	2450
			161.0	100.0	2,500	2,450	161	2500	161	2450
			172.0	106.0	2,500	2,450	172.5	2500	172.5	2450
		2-Stage FFL 8 Deg Back Tilt	192.0	116.0	2,400	2,350	183.1	2500	183.1	2450
			171.0	76.0	2,500	2,450	171	2500	171	2450
			189.0	82.0	2,450	2,400	183.1	2500	183.1	2450
			195.0	84.0	2,400	2,350	183.1	2500	183.1	2450
			212.0	92.0	2,300	2,250	183.1	2500	183.1	2400
		3-Stage FFL 5 Deg Back Tilt	218.0	94.0	2,250	2,200	183.1	2500	183.1	2400
			230.0	100.0	2,150	2,100	183.1	2500	183.1	2400
			154.0	100.0	2,500	2,500	154.5	2500	154.5	2500
			162.0	104.0	2,500	2,500	162.5	2500	162.5	2500
			174.0	110.0	2,500	2,450	174.5	2500	174.5	2450

Contact appropriate Applications Engineer for load centers or capacity ratings other than those shown above.

RATED VERSION: V0307.01A (03/19/04)

Actual mast dimensions may vary slightly from nominal dimensions stated in price book. The Overall Lowered Height (OALH) is stated to the next higher full inch and Maximum Fork Height (MFH) is stated to the next lower full inch, to allow for manufacturing tolerances

*Wide Tread listed for Lift Heights where capacity is dependant on Tread Width.

High Lift masts are mast which because of their type or lift height, require capacity reduction and/or back tilt restriction.

Any E25Z 2-stg LFL mast with fork height greater than 174" is considered a high lift.

Any E25Z 2-stg FFL mast with fork height greater than 172" is considered a high lift.

Any E25Z 3-stg FFL mast with fork height greater than 171" is considered a high lift.